TO-1390 (Rev. 10-2004) Approved for use through 31/2007 OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER 08228/061001

37CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE

INTERNATIONAL APPLICATION NO. 4 June 2002 4 June 2003 PCT/JP03/07061 GALLIUM NITRIDE COMPOUND SEMICONDUCTOR DEVICE AND MANUFACTURING TITLE OF INVENTION **METHOD** Hisao SATO et al. APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must x include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. l x is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. x An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14 х A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. x | A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Return Receipt Postcard; Copy of PCT-Easy Request; PCT Filing Receipt; PCT Notice

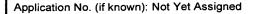
of Submission of Priority; PCT Notice of Application Communication to Offices

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PTO-1390 (Rev. 10-2004)

Approved for use through 03/31/2007 OMB 0651-005U U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 1. s537.cfr4.5)= 516 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if ke 08228/061001 PCT/JP03/07061 **CALCULATIONS** 21. The following fees are submitted: PTO USE ONLY х BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1110.00 International preliminary examination fee (37 CFR 1.482) not paid to International preliminary examination fee (37 CFR 1.482) paid to USPTO **ENTER APPROPRIATE BASIC FEE AMOUNT =** 950.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). NUMBER FILED | NUMBER EXTRA **RATE** 18.00 Total claims 21-20 = X 18.00 Independent claims 2-3 = 0.00 MULTIPLE DEPENDENT CLAIM(s) (if applicable) TOTAL OF ABOVE CALCULATIONS = 968.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = 968.00

Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).	\$			
TOTAL NATIONAL FEE =	\$ 968.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +	\$ 40.00			
TOTAL FEES ENCLOSED =	\$ 1,008.00			
	Amount to be refunded:	\$		
	Amount to be charged:	s		
a. A check in the amount of \$ to cover the above fees is enclosed.				
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0591 . A duplicate copy of this sheet is enclosed.				
d. x Fees are to be charged to a credit card. WARNING: Information on this form m	•			
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO: SIGNATURE: NAME	Jonathan P. Osha	45,079		
CUSTOMER NUMBER: 22511 REGISTRATION NU	33,986 MBER			



Attorney Docket No.: 08228/061001

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IDS (Citation) by Applicant (16 References) (1 page)

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 08228/061001

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Application Data Sheet (2 pages)

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Communication to Offices

English language translation of the International application

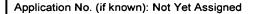
Oath or declaration of the inventor(s)

Information Disclosure Statement (16 references) Second copy of published International Application

Transmittal Letter to the United States Designated-Elected Office

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Declaration (Japanese Language) with an ADS (8 pages)		

PATENT APPLICATION ATTORNEY DOCKET NO.: 08228/061001

APPLICATION

FOR

UNITED STATES LETTERS PATENT

TITLE: GALLIUM NITRIDE COMPOUND SEMICONDUCTOR

DEVICE AND MANUFACTURING METHOD

APPLICANT: Hisao SATO; Tomoya SUGAHARA;

Shinji KITAZAWA; Yoshihiko MURAMOTO;

Shiro SAKAI

22511
PATENT TRADEMARK OFFICE

"EXPRESS MAIL" Label No.: EV535681775US

Date of Deposit: December 2, 2004

Application No. (if known): Not Yet Assigned

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Utility Patent Application Transmittal (1 page)

Fee Transmittal

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